

Columbia-Chile Fund Awardees – 2013

Project Title	Columbia PI	School / Department	Chile PI	School / Department	main academic/ research focus
Learning from 27F: A comparative assessment of Urban Reconstruction processes after the 2010 earthquake in Chile	Clara Irazabal	Graduate School of Architecture, Planning and Preservation (GSAPP)	Mario Marchant	Departamento de Arquitectura, Universidad de Chile	Políticas urbanas y reconstrucción post terremoto en Chile
Parental Interventions for home Computers in Chile	Cristian Pop-eleches	School of International and Public Affairs (SIPA)	Francisco Gallegos	Departamento de Economía, Universidad Católica	Impacto del uso de computadores en el sistema escolar chileno
Collaborating to quantify the health benefits of clean biomass combustion in Chile	Darby Jack	Environmental Health Sciences, Mailman School of Public Health	Dante Cáceres	Programa de Salud Ambiental, Universidad de Chile	Impacto ambiental de un eventual cambio en los sistemas de combustión en el sur de Chile (reemplazo de cocinas a leña por combustibles en base a biomasa).
Building a natural and social science collaboration to implement a new innovative science-based model for long-term sustainable development of Chile's temperate rainforests	Don J. Melnick	Center for Environment, Ecology & Society and Department of Ecology, Evolution and Environmental Biology	Christian Bonacic	Facultad de Agronomía e Ingeniería Forestal, Universidad Católica	Mecanismos de conservación de bosques templados en el sur de Chile.
Public procurement Mechanisms: from Practice to Research and back again	Gabriel Weintraub	Columbia Business School	Marcelo Olivares	Ingeniería Industrial, Universidad de Chile	Eficiencia de los mecanismo de compras públicas del Estado de Chile
Degradation of titin at single molecular level	Julio Fernández	Department of Biological Sciences	Victoria Guixé	Departamento de Biología, Universidad de Chile	Impacto de la proteína "Titin" en la estabilidad mecánica de las proteínas
K-12 and Higher education in Chile: School Size and College Reputation	Miguel Urquiola	School of International and Public Affairs (SIPA)	Alejandra Mizala	Ingeniería Industrial, Universidad de Chile	Debilidades y desafíos del sistema educacional de Chile
When does retirement optimize health? Causal effects of retirement timing on health outcomes and healthy behavior of older Americans and Chileans	Ursula M. Staudinger	Columbia Aging Center / Mailman School of Public Health	Esteban Calvo	Políticas Públicas, Universidad Diego Portales	Envejecimiento de la población en Chile